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RIKA Innovative Ofentechnik GmbH AT-4563 Micheldorf, Müllerviertel 20 20 7406-CPR-07.2013		
EN14785:2006		
Notified Body: 1746		
Intended use: Space heating in residential buildings without possible supply of hot water		
Name: DOMO BACK / DOMO BACK MA 6 kW		
Description: space heating appliances fired by wood pellets - system 3		
Height		1370 mm
Width		772 mm
Depth		428 mm
Fire safety		pass
Safety distance to combustible material	rear	100 mm
	sides	100 mm
	top	500 mm
	front	800 mm
	floor	12 mm
Emission of combustion products		pass
CO-Emmision at nominal heat output		< 0,02 %
CO-Emmision at nominal heat output		< 0,25 g/Nm ³
Release of dangerous substances		NPD
Surface temperature		pass
Electrical safety		pass
Cleanability		pass
Durability		pass
Mechanical resistance (to carry chimney)		NPD
Maximum operating pressure		not applicable
Flue gas temperature at the measuring section at nominal heat output		135 °C
Flue gas temperature outlet at nominal heat output		162 °C
Thermal output		pass
Nominal- / part load heat output	6,0 kW	3,0 kW
Nominal- / part load space heat output	6,0 kW	3,0 kW
Nominal- / part load water heat get output folder path	not applicable	not applicable
Efficiency		pass
Nominal- / part load Efficiency	90%	91,9 %
recommended fuel type	wood pellets (ISO 17225-2)	
Suitability for installation to a shared flue system		yes
Emission (addition)		
CO wood pellets PM wood pellets OGC wood pellets NO _x wood pellets	g/Nm ³	< 0,25
	g/Nm ³	< 0,02
	g/Nm ³	< 0,06
	g/Nm ³	< 0,20
Pleas read manufacturer´s operating instructions carefully before installing and using the appliance!		

Signed on behalf of the manufacturer

Andreas Bloderer / product manager

Name and function

Micheldorf, 15.11.2022

Place and date of issue

